UNITED STATES PATENT AND TRADEMARK OFFICE **CERTIFICATE OF CORRECTION**

PATENT NO.

: 7,347,420 B2

Page 1 of 1

APPLICATION NO. : 10/781810

DATED

: March 25, 2008

INVENTOR(S)

: Kobayashi et al.

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

ON THE TITLE PAGE:

At Item (56) References Cited, Foreign Patent Documents, "5-1477640" should read --5-147764---.

COLUMN 2:

Line 26, "United States," should read -- the United States, --. Line 66, "is" should read -- are--.

COLUMN 5:

Line 34, "tension less" should read --tensionless--.

COLUMN 6:

Line 42, "pression" should read --pressure--.

COLUMN 8:

Line 28, "upstream the" should read --upstream of the--. Line 46, "upstream the" should read --upstream of the--.

Signed and Sealed this

Eighteenth Day of November, 2008

JON W. DUDAS Director of the United States Patent and Trademark Office